

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/903,768	07/13/2001	Florence L'Alloret	210578US0	1465	
22850	7590 10/20/2004	·		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			YOON, TAE H		
ALEXANDR	IA, VA 22314		ART UNIT	PAPER NUMBER	
			1714		
			DATE MAILED: 10/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

 \mathcal{U}

		Application No.	Applicant(s)				
Office Action Summary		09/903,768	L'ALLORET ET AL.				
		Examiner	Art Unit				
		Tae H. Yoon	1714				
Period f	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address				
THE - Extending - If the - If NO - Failth	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we have to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing leed patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) datill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. & 133)				
Status							
1)⊠	Responsive to communication(s) filed on <u>17 Se</u>	eptember 2004.					
2a) <u></u>		action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the m							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖂	4) Claim(s) 1-11,13-35 and 39-42 is/are pending in the application.						
	4a) Of the above claim(s) 29-33 is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1-6,8,14-20,22-26,28,34,35 and 39-42</u> is/are rejected.						
	☑ Claim(s) <u>7,9-11,13,21 and 27</u> is/are objected to.						
8)	8) Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers	•					
9)	The specification is objected to by the Examiner	•					
10)	The drawing(s) filed on is/are: a) acce	pted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
		,					
Attachment							
	e of References Cited (PTO-892)	4) Interview Summary					
3) 🔲 Inforn	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate atent Application (PTO-152)				
. Patent and To	ademark Office						

Application/Control Number: 09/903,768

Art Unit: 1714

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 28 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The recited "combining said oily phase said aqueous phase and said amphiphilic lipid --- " does not make sense and thus is indefinite.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-6, 8, 14-20, 22-26, 28, 34, 35 and 39-42 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-5, 13, 20-25 and 70-79 of copending Application No. 09/766,403 (US 2003/0138465 A9). Although the conflicting claims are not identical, they are not patentably distinct from each other because the nonionic polymers of claim

Application/Control Number: 09/903,768

Art Unit: 1714

13 in said copending Application No. 09/766,403 encompass the instant nonionic polymers.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 7, 9-11, 13, 21 and 27 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US 5,599,524 to Morawsky et al teaches the instant non-ionic water soluble polymeric thickeners at col. 2, lines 15-30.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1714

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tae H Yook

Primary Examiner

Art Unit 1714

THY/October 14, 2004